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NOTICE OF ALLOWANCE AND FEE(S) DUE

20686

7590

01/27/2006

DORSEY & WHITNEY, LLP INTELLECTUAL PROPERTY DEPARTMENT 370 SEVENTEENTH STREET SUITE 4700 DENVER, CO 80202-5647 EXAMINER

AHMED, SHAMIM

ART UNIT PAPER NUMBER

1765

DATE MAILED: 01/27/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/678.438	10/03/2003	Vladimir V Makarov	65 0395	1593

TITLE OF INVENTION: FIB MILLING OF COPPER OVER ORGANIC DIELECTRICS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1400	\$300	\$1700	04/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

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INSTRUCTIONS: This for appropriate. All further comindicated unless corrected by maintenance fee notification	below or directed otherwise	mitting the ISSUE fatent, advance order in Block 1, by (a) s	FEE and PU rs and notific pecifying a n	JBLICATION FEE (if requestion of maintenance fees new correspondence address	uired). Blocks 1 through 5 sh will be mailed to the current s; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for		
	E ADDRESS (Note: Use Block 1 for a	any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying					
20686 75	90 01/27/2006		have its own certificat	papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
DORSEY & WH	ITNEY, LLP			Ce	rtificate of Mailing or Trans	mission		
INTELLECTUAL	PROPERTY DEPART	MENT		I hereby certify that t	his Fee(s) Transmittal is being	deposited with the United		
370 SEVENTEENTH STREET SUITE 4700				I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
DENVER, CO 802	02-5647				(Depositor's nam			
						(Signature)		
						(Date)		
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10/678,438	10/03/2003	,	Vladimir V. N	Makarov	65.0395	1593		
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nonprovisional	NO	\$1400		\$300	\$1700	04/27/2006		
EXAM	INFR	ART UNIT		CLASS-SUBCLASS	٦			
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Change of correspond	ence address (or Change of	Correspondence	or agents OR, alternatively,					
PTO/SB/47; Rev 03-02 o	ion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
Number is required.	DECIDENCE DATA TO D			•				
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in		low, no assignee dat	a will appear	r on the patent. If an assign	nee is identified below, the do	ocument has been filed for		
(A) NAME OF ASSIGNE	EE	(B) R	RESIDENCE:	(CITY and STATE OR CO	UNTRY)			
Please check the appropriate	assignee category or categor	ries (will not be printe	ed on the pate	ent): 🔲 Individual 🔲 C	Corporation or other private gro	oup entity Government		
4a. The following fee(s) are	enclosed:		ayment of Fe	' '				
☐ Issue Fee				the amount of the fee(s) is en				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
☐ Advance Order - # of	Copies	D	I The Director eposit Accourt	or is hereby authorized by on the Number	charge the required fee(s), or continuous co	credit any overpayment, to opp of this form).		
5. Change in Entity Status								
	MALL ENTITY status. See 3				ALL ENTITY status. See 37 CF			
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publication rill not be accepted front and Trademark Of	n Fee (if any) om anyone of fice.	or to re-apply any previous ther than the applicant; a reg	ly paid issue fee to the applica sistered attorney or agent; or th	tion identified above.		
Authorized Signature			· · · · · · · · · · · · · · · · · · ·	Date				
Typed or printed name				Registration	1 No			
Alexandria, Virginia 22313-	1430.				the public which is to file (and minutes to complete, includin omments on the amount of tin I Trademark Office, U.S. Depa S. SEND TO: Commissioner fi displays a valid OMB control			



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SUITE 4700				1765		
DENVER, CO	80202-56	47		DATE MAILED: 01/27/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 184 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 184 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.